

GUIDELINES TO REQUEST AN ON-SCENE HELICOPTER

Air transportation should be considered when emergency personnel have evaluated the individual circumstances and found any one of the following situations present.

ENVIRONMENTAL FACTORS

- The time needed to transport a patient by ground to an appropriate facility poses a threat to the patient's survival and recovery.
- Weather, road, and traffic conditions would seriously delay the patient's access to Advanced Life Support (ALS).
- Critical care personnel and equipment are needed to adequately care for the patient during transport.
- Falls of 20 feet or more.
- Motor vehicle accident (MVA) of 20 MPH or more without restraints.
- Rearward displacement of front of car by 20 inches.
- Rearward displacement of front axle.
- Passenger compartment intrusion.
- Ejection of patient from vehicle.
- Rollover.
- Deformity of a contact point (steering wheel, windshield, dashboard).
- Death of occupant in the same vehicle.
- Pedestrian struck at 20 MPH or more.

INDICATORS OF SEVERE ANATOMIC OR PHYSIOLOGIC COMPROMISE

- Unconsciousness or decreasing level of consciousness.
- Systolic blood pressure less than 90 mmHg.
- Respiratory rate less than 10 per minute or greater than 30 per minute.
- Glasgow Coma Score less than 10.
- Compromised airway.
- Penetrating injury to chest, abdomen, head, neck, or groin.
- Two or more femur or humerus fractures.
- Flail chest.
- Amputation of an extremity.
- Paralysis or spinal cord injury.
- Severe burns.



New Jersey Aeromedical Dispatch Procedure

